



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Guillaume Bouche et al.  
 Application No. : 10/814,619  
 Filed : March 31, 2004  
 For : TUNABLE MICRORESONATOR ON AN INSULATING BEAM  
                   DEFORMABLE BY THE DIFFERENCE IN THERMAL  
                   EXPANSION COEFFICIENTS

Art Unit : 2834  
 Docket No. : 859063.557  
 Date : August 12, 2004

Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

## Commissioner for Patents:

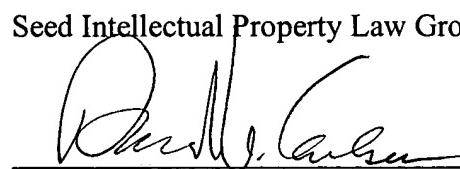
In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Applicants note that since the application filing date is after June 30, 2003, copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC



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Enclosures:

Form PTO-1449  
Cited References (3)

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Sheet 1 of 1

FORM PTO-1449 (REV.7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 859063.557	APPLICATION NO. 10/814,619
				APPLICANTS Guillaume Bouche et al.	
				FILING DATE March 31, 2004	GROUP ART UNIT 2834
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)					

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,916,348	10/28/75	Toda et al.	333	30 R	
	AB	5,969,465	10/19/99	Neukermans et al.	310	333	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK	1 180 494 A2	02/20/02	EP		
	AL	101 24 349 A1	12/05/02	DE (+ Abstract in English)		
	AM					
	AN					
	AO					

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

AP		Tang, W., "Microengineered Actuators: A Review," in <i>Proceedings of the 4031166 Electro International Conference Record</i> , New York, NY, April 16-18, 1991, pp. 104-109.
AQ		
AR		

EXAMINER	DATE CONSIDERED
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\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).